



IFU

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/717,579
		Filing Date	November 21, 2000
		First Named Inventor	Curtis E. Jutzi
		Art Unit	2611
		Examiner Name	Ngoc K. Vu
Total Number of Pages in This Submission	15	Attorney Docket Number	42390P9907

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">Copies of cited foreign references and articles</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric T. King, Reg. No. 44,188 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	May 8, 2007

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Nicole Erquiaga		
Signature		Date	May 8, 2007

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (Pdc) 10/12/2006.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2006

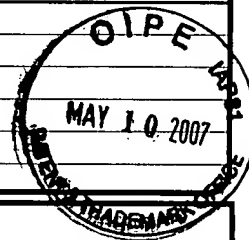
Patent fees are subject to annual revision.

Complete if Known

Application Number 09/717,579
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First Named Inventor Curtis E. Jutzi
Examiner Name Ngoc K. Vu
Art Unit 2611
Attorney Docket No. 42390p9907

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00



METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☒ Charge fee(s) indicated below ☒ Credit any overpayments
- ☐ Charge fee(s) indicated below, except for the filing fee ☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.
- ☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
23	55*	0	\$0.00
Independent Claims	3	4*	0
Multiple Dependent			

Large Entity	Small Entity
Fee Code	Fee Code
1202 50	2202 25
1201 200	2201 100
1203 360	2203 180
1204 790	2204 395
1205 300	2205 150

Fee Description

Claims in excess of 20

Independent claims in excess of 3

Multiple Dependent claim, if not paid

**Reissue independent claims over original patent

**Reissue claims in excess of 20 and over original patent

SUBTOTAL (1) (\$) 0.00

**or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.	
2053 130	2053 130	Non-English specification	
1251 120	2251 60	Extension for reply within first month	
1252 450	2252 225	Extension for reply within second month	
1253 1,020	2253 510	Extension for reply within third month	
1254 1,590	2254 795	Extension for reply within fourth month	
1255 2,160	2255 1,080	Extension for reply within fifth month	
1401 500	2401 250	Notice of Appeal	
1402 500	2402 250	Filing a brief in support of an appeal	
1403 1,000	2403 500	Request for oral hearing	
1451 1,510	2451 1,510	Petition to institute a public use proceeding	
1460 130	2460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180.00
1809 790	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) _____

SUBTOTAL (2) (\$) 180.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Eric T. King Registration No. 44,188 Telephone (714) 557-3800

Signature [Signature] Date 05/08/07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

CURTIS E. JUTZI

Application No.: 09/717,579

Filed: November 21, 2000

For: **Method and Apparatus for Determining
and Displaying the Best Service Level for
Digital Television Broadcast Signal**



Art Group: 2611

Examiner: Ngoc K. Vu

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

05/11/2007 AADDFD1 00000001 09717579

01 FC:1806

180.00 OP

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

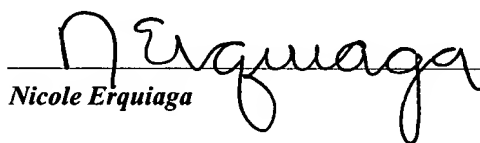
Date: May 08, 2007



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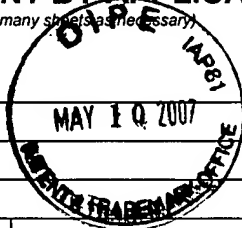
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Nicole Erquiaga

05-08-07

Date

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	09/717,579
	Filing Date	November 21, 2000
	First Named Inventor	Jutzi, Curtis
	Group Art Unit	2611
	Examiner Name	Vu, Ngoc
Sheet 1 of 10	Attorney Docket No: 42P09907	



US PATENT DOCUMENTS

Examiner Initial *	Cite No ¹	USP Document Number	Publication or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-09/532034		Connelly, Jay H.	
		US-09/533024		Connelly, Jay H.	
		US-09/717579		Jutzi, Curtis E.	
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		US-20010013127	08/09/2001	Tomita, Yamumasa , et al.	
		US-20010047516	09/12/2000	Swain, Michael J., et al.	
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		US-4,546,382	10/08/1985	McKenna, William J., et al.	
		US-4,566,030	01/21/1986	Nickerson, Rand B., et al.	
		US-4,602,279	07/22/1986	Freeman, Michael J.	
		US-4,624,578	11/25/1986	Green, David L.	
		US-4,646,145	02/24/1997	Percy, , et al.	
		US-4,695,879	09/22/1987	Weinblatt,	
		US-5,075,771	12/24/1991	Hashimoto, Kazuo	
		US-5,155,591	10/13/1992	Wachob, David E.	
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		US-5,227,874	07/13/1993	Von Kohorn, Henry	
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		US-5,446,919	08/29/1995	Wilkins, Jeff K.	
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EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	09/717,579
	Filing Date	November 21, 2000
	First Named Inventor	Jutzi, Curtis
	Group Art Unit	2611
	Examiner Name	Vu, Ngoc
Sheet 2 of 10	Attorney Docket No: 42P09907	

	US-5,483,529	01/09/1996	Baggen, Constant , et al.	
	US-5,517,254	05/14/1996	Monta, Hiroki , et al.	
	US-5,530,082	07/25/1996	Friebe, Robert , et al.	
	US-5,530,965	06/25/1996	TRAN, DENISE	
	US-5,534,911	07/09/1996	Leviton, Gutman	
	US-5,541,638	07/30/1996	Story, Guy	
	US-5,544,161	08/06/1996	Bigham, John A., et al.	
	US-5,550,928	08/27/1996	Lu, Daozheng , et al.	
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	US-5,563,895	10/08/1996	Malkamaki, Esa , et al.	
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	US-5,566,174	10/15/1996	Sato, Takashi , et al.	
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EXAMINER

DATE CONSIDERED

Based on PTO/SB/08A(09-08) - Substitute Disclosure Statement Form (PTO-1449) as modified by BSTZ 03/26/07
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>	Complete if Known	
	Application Number	09/717,579
	Filing Date	November 21, 2000
	First Named Inventor	Jutzi, Curtis
	Group Art Unit	2611
	Examiner Name	Vu, Ngoc
Sheet 3 of 10	Attorney Docket No: 42P09907	

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		US-5,790,935	08/04/1998	Payton, David W.	
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		US-5,842,199	11/24/1998	Miller, Bradley N., et al.	
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		US-5,999,908	12/07/1999	Abelow, Daniel H.	
		US-6,002,393	12/14/1999	Hite, Kenneth C., et al.	
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		US-6,018,768	01/25/2000	Ullman, Craig , et al.	
		US-6,020,883	02/01/2000	Herz, Frederick , et al.	
		US-6,021,433	02/01/2000	Payne, John M., et al.	

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	Group Art Unit	2611
	Examiner Name	Vu, Ngoc
Sheet 4 of 10	Attorney Docket No: 42P09907	

		US-6,025,868	02/15/2000	Russo, James	
		US-6,028,685	02/22/2000	Caridi, Elisa , et al.	
		US-6,029,045	02/22/2000	Picco, Martin R., et al.	
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		US-6,057,872	05/02/2000	Candelore, Brant	
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		US-6,075,971	06/13/2000	Williams, Christopher D., et al.	
		US-6,085,252	07/04/2000	Zhu, Qin-Fan , et al.	
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		US-6,088,722	07/11/2000	Herz, Frederick , et al.	
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		US-6,226,618	05/01/2001	Downs, Edgar	
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		US-6,236,395	05/22/2001	Sezan, M. I., et al.	
		US-6,240,553	05/29/2001	Son, Yong H., et al.	
		US-6,271,893	08/07/2001	Kawaguchi, Toru , et al.	
		US-6,289,012	09/11/2001	Harrington, Robert J., et al.	
		US-6,289,510	09/11/2001	Nakajima, Ryoetsu	
		US-6,298,482	10/02/2001	Seidman, David Israel , et al.	
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		US-6,349,321	02/19/2002	Katayama, Isao	
		US-6,357,028	03/12/2002	Zhu, Qin-Fan	
		US-6,357,042	03/12/2002	Srinivasan, Anand , et al.	
		US-6,359,557	03/19/2002	Bilder, Mitchell K.	
		US-6,359,571	03/19/2002	Endo, Yoshinori , et al.	
		US-6,374,405	04/16/2002	Willard, Pierre	

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Sheet 5 of 10	Attorney Docket No: 42P09907	

		US-6,378,036	04/23/2002	Lerman, Jesse S., et al.	
		US-6,389,593	05/14/2002	Yamagishi, Yasuaki	
		US-6,397,387	05/28/2002	Rosin, Robert , et al.	
		US-6,424,625	07/23/2002	Larsson, Peter , et al.	
		US-6,434,747	08/13/2002	Khoo, Denis , et al.	
		US-6,449,632	09/10/2002	David, Esther , et al.	
		US-6,449,654	09/10/2002	Blackwell, Bruce A., et al.	
		US-6,457,010	09/24/2002	Eldering, Charles A., et al.	
		US-6,460,036	10/01/2002	Herz, Frederick S., et al.	
		US-6,463,585	10/08/2002	Hendricks, John S., et al.	
		US-6,467,089	10/15/2002	Aust, Edgar W., et al.	
		US-6,477,704	11/05/2002	Cremia, Lawrence	
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